



ATTORNEY DOCKET NO. BOE01 021

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Patent Application of Jesus Bengoa, et al.

Serial No.: 10/642,662

Art Unit: Unassigned

Filed: August 19, 2003

Examiner: Unassigned

Title: A CARTRIDGE-TYPE SEAL INCLUDING AN INTEGRATED  
CONTACT SURFACE AND ADAPTED TO BE PRE-ASSEMBLED

**PRELIMINARY AMENDMENT**

Mail Stop **Non-Fee Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Preliminary to examination of the subject application, please amend the subject application as follows:

**In the Specification:**

Please amend paragraphs 2 and 4 of page 4 of the specification as follows:

“The spaces [30, 31, 32] 33, 34, 35 defined between the two casing members 1 and 2 and the lips 14, 15, 16, 17 each are filled with grease to improve the overall performance of the seal.”

“In fig. 3 reference numeral 3 designates an axle hub of a utility vehicle and reference numeral 4 designates a driven shaft of the vehicle. A conical-roller bearing 5 is